

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/774,319

Confirmation No. 8538

Applicant

Andrew R. Barron and Kimberly A. Defriend

Filed

February 6, 2004

For

High Strength Polycrystalline Ceramic Spheres

TC/A.U.

1772

Examiner

Hoa T. Le

RESPONSE TO OFFICE ACTION DATED NOVEMBER 29, 2005

Customer No.: 35181

Attorney Dkt. No.: 1789-12001

Date: March 28, 2006

Mail Stop: Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action of November 29, 2005, Applicants provide the following

response:

Remarks/Arguments begin on page 2 of this paper.